Index of Claims

| - | Application/Control No. | Applicant(s)/Patent under Reexamination | | | | | | | | |
|---|-------------------------|---|--|--|--|--|--|--|--|--|
| | 09/992,054 | JALLOULI ET AL. | | | | | | | | |
| | Examiner | Art Unit | | | | | | | | |

| √ | Rejected |
|----------|----------|
| | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| + | Restricted |

| N | Non-Elected |
|---|--------------|
| | Interference |

Rabon Sergent

| A | Appeal |
|---|----------|
| 0 | Objected |

1711

| Cla | aim | Date | | | | | | | | | Claim Date | | | | | | | Cla | Claim | | | Date | | | | | | | | | | |
|--|------------------|----------------|--------------|----------------|----------------|----------|----------|----------|--------------|----------|----------------|-------|----------|--|---------------|---------------|--|------------------------|------------------|--------------|---------------|-------------|----------|--|-----------------|----------|----------|--------------|--|---------------|-------------------|----------|
| | · — | | | | | | | | | | | | -R | | | | | | | | | | - | | | | | | | | | ヿ |
| Final | Original | 4/29/07 | | | | l | | | | | | Final | Original | | | | | | | | | व | Original | | | | | | | | | |
| l iI | ř | 4/29 | | . | | | | | | | | 🖺 | rig | | | | | | | | | Final | rig | | | | | | | | | |
| | ٥ | 7 | | | | | | | | | | | O | | | | | | - 1 | 1 | | | O | | | | | | | | - 1 | |
| | 1 | | | | | | | | | | | | 51 | | | | | | | | | | 101 | | | | | \Box | | | \neg | コ |
| | 4 | | | | | | | | | | | | 52 | | | \neg | 1 | | | | | | 102 | | | | | | | | | ヿ |
| | 3 | | | | | | | | | - | | | 53 | | | \top | | | | | | | 103 | Т | | | | | | | _ | ᅦ |
| | 4 | | | | | | | | | | | | 54 | | | | 1 | | | | | | 104 | | H | | | | | | _ | ヿ |
| | -5 | | | | | | | | | | | | 55 | | | | | \Box | | | | | 105 | | | | - | | | | 一十 | ┨ |
| | 6 | | | | | | | | | | | | 56 | | | | | | | | | | 106 | | | | | | | | - | ヿ |
| | 7 | | | | 一 | | | | | | | | 57 | | | | † | | | + | ::::: | | 107 | | | | | | | | $\neg \uparrow$ | ╡ |
| | 8 | | | | T | | | - | | | | | 58 | | | \neg | | | | | | | 108 | | | | 一 | | | | 十 | ᅱ |
| | 9 | | | | \neg | | | | | | | | 59 | | $\neg \vdash$ | \top | | | | | | | 109 | | | | | | | | _ | \dashv |
| | 10 | | | | \neg | 一 | | | | | | | 60 | \Box | \neg | | | | | 1 | | | 110 | | | _ | | | | | \dashv | \dashv |
| | 1 | | | | | \neg | | | | | | | 61 | | | \top | 7 | | $\neg \vdash$ | | | | 111 | | | | _ | | | | \dashv | _ |
| | 12 | | | | $\neg \dagger$ | | | 一 | | | | | 62 | | | \top | | \vdash | | 1 | | | 112 | | | | \dashv | \dashv | | | + | \dashv |
| | 13 | | | \Box | \dashv | \dashv | | | \neg | | ::::: | | 63 | | _ | + | +- | $\vdash \vdash$ | _ | +- | | | 113 | | H | _ | | \dashv | | \dashv | 十 | \dashv |
| | 14 | | | | _ | \dashv | \neg | | _ | | | | 64 | \vdash | + | + | +- | | - - | + | | - | 114 | | ┝─┤ | \dashv | | | \vdash | | + | \dashv |
| | 15 | | | - | 1 | 一 | | | - | | | | 65 | $\vdash \vdash$ | + | ┤┈ | \dashv | $\vdash \vdash$ | - | ╁┤ | | - | 115 | | $\vdash \vdash$ | \dashv | | | \vdash | | -+ | \dashv |
| | 16 | | | | 十 | | - | \dashv | \dashv | | | | 66 | | \dashv | | +- | \vdash | - - | + | | | 116 | | | | | - | $\vdash \vdash \vdash$ | | - | \dashv |
| | 17 | | | \vdash | \dashv | 一 | | | | | | | 67 | \vdash | - | \dashv | - | $\vdash \vdash \vdash$ | - - | ╅ | | - | 117 | | $\vdash \vdash$ | \dashv | | | ┌─┤ | \dashv | \dashv | \dashv |
| | 1B | H | | - | + | \dashv | | \dashv | | | | | 68 | $\vdash \vdash$ | | | + | $\vdash \vdash$ | | + | | | 118 | | $\vdash \vdash$ | | \dashv | | ┝─┤ | ightharpoonup | -+ | \dashv |
| | 19 | | | _ | _ | 一 | ┪ | 一 | | | | | 69 | ╫ | \dashv | | +- | \vdash | | + | | | 119 | | | | , | | \vdash | | | \dashv |
| | 20 | | | | \dashv | \dashv | \dashv | | - | | | | 70 | \vdash | \dashv | | + | \dashv | | | | | 120 | | | \dashv | | | | | \dashv | - |
| | 2 | - | | $\overline{}$ | \dashv | | \dashv | ┪ | | | | | 71 | | _ | | + | ┥ | | + | | | 121 | | \vdash | | | | $\vdash \vdash$ | | \longrightarrow | \dashv |
| | 22 | √ | | | - | \dashv | \dashv | \dashv | - | | | | 72 | \vdash | + | +- | - | \vdash | | ╂ | | | | | | \dashv | | - | \vdash | | \dashv | \dashv |
| | 23 | 1 | | - | \dashv | | \dashv | \dashv | \dashv | | | | 73 | ┢╌┼ | | ╬ | | \dashv | | + | | - | 122 | _ | | \dashv | - | | ┟╼╼╂ | \vdash | \rightarrow | \dashv |
| \vdash | 24 | 7 | | - | -+ | - | | ┪ | | | | | 74 | ┝ | + | + | + | | | ╀┤ | | | 123 | | | | | | \vdash | \rightarrow | -+ | \dashv |
| | | , | | | \dashv | - | \dashv | ┰ | \dashv | | | | 75 | | +- | + | + | \vdash | | + | | | 124 | | | \dashv | | | ┌╼┥ | _ | | \dashv |
| | 12 62 | | - | | \dashv | \dashv | \dashv | \dashv | - | | | | 76 | ┝ | | | | - | | ╂┈╢ | | | 125 | | \vdash | | | | | | | \dashv |
| | 4 7 | | \dashv | - | \dashv | | | \dashv | | | | | 77 | \vdash | - | + | + | - | | ╁╾┥ | | | 126 | | | | _ | | \vdash | | + | \dashv |
| | 28 | 7 | | | \dashv | \dashv | | ᅱ | \dashv | | | | 78 | \vdash | + | | +- | - | - | + | | | 127 | | | | - | | | \rightarrow | \dashv | \dashv |
| | 29 | 1 | \dashv | | _ | ┪ | - | | \dashv | | | | 79 | | \dashv | | + | | | ╂ | | | 128 | | | | | | | \dashv | | ∸┤ |
| | 30 | 7 | \dashv | _ | ╁ | \dashv | \dashv | | | | | | 80 | ╟┼ | | - | ┼- | \dashv | | | | | 129 | | \dashv | | | | | | | \dashv |
| - | 31 | 1 | \dashv | - | | | | \dashv | | | | | 81 | $\vdash \vdash$ | | \dashv | | - | + | | :::::: | | 130 | | | \dashv | | | \longrightarrow | | \dashv | \dashv |
| | 32 | 1 | _ | | \dashv | \dashv | - | \dashv | - | | | | | \vdash | | | | _ | - - | + | :::: : | | 131 | | | | | _ | | | + | \dashv |
| \vdash | 33 | 1 | \dashv | - | | \dashv | \dashv | | ┅┼ | | ::::: | | 82 | \vdash | | | | - | | | | | 132 | | | \dashv | | \dashv | | | \dashv | - |
| | 34 | 1 | ᆏ | \dashv | \dashv | | \dashv | \dashv | | | | | 83 | \vdash | \dashv | | +- | \dashv | | + | | | 133 | $\mid \rightarrow \mid$ | $\vdash \vdash$ | | | | \dashv | \dashv | $-\!\!\!\!+$ | \dashv |
| $\vdash\vdash\vdash$ | 35 | 1 | | - | \dashv | \dashv | \dashv | | - | | | | 85 | ┝╾┼ | +- | + | - | \dashv | - | + | | | 134 | $\vdash \vdash \vdash$ | \dashv | \dashv | | | - | \dashv | + | \dashv |
| | 36 | 7 | \dashv | \dashv | | -+ | \dashv | | | | | | 86 | $\vdash \vdash$ | | + | - | - | | ╁━╣ | | | 135 | $\vdash \vdash$ | | \dashv | | | — | \dashv | - | \dashv |
| | 37 | √ | | + | \dashv | \dashv | \dashv | \dashv | | _ | | | 87 | ╟┼ | + | +- | - | - | +- | ╀┤ | | | 136 | - | | \dashv | \dashv | \dashv | | \dashv | | \dashv |
| - | 38 | √ | | \dashv | \dashv | | \dashv | \dashv | + | | ::::: | | | | | + | | | + | + | | | 137 | | | | | \dashv | _ | \dashv | \dashv | 4 |
| ┝─┤ | 39 | ∀ | \dashv | _ | + | + | \dashv | | \dashv | | | | 88 | \vdash | | + | | \dashv | | ╫┈┤ | | | 138 | $\vdash \vdash$ | | \dashv | | | \dashv | \dashv | | |
| \vdash | 40 | √ | \dashv | \dashv | ┰ | | \dashv | \dashv | | | | | 89 | - | + | - | - | \dashv | - | — | | | 139 | | \dashv | | | \dashv | _ | \dashv | | 4 |
| <u> </u> | 40 | - | | | \dashv | \dashv | \dashv | | \dashv | | | | 90 | | +- | +- | + | | | ┿ | ::::: | | 140 | | | | | | \dashv | \dashv | + | \dashv |
| | _ | 1 | | | -+ | | \dashv | - | | \dashv | | | 91 | | + | +- | + | \dashv | | 1-1 | | | 141 | \square | | | | | \dashv | \dashv | | \dashv |
| } | 42 | √ √ | | \dashv | | | | \dashv | - | \dashv | | | 92 | | + | + | | \dashv | | ┿ | | | 142 | | | | | | | \dashv | | 4 |
| $\vdash \vdash \vdash$ | 43 | Y | \dashv | | \dashv | \dashv | - | - | | \dashv | | | 93 | | | + | | _ | | ╂ | | | 143 | | _ | _ | _ | | | \dashv | \dashv | _ |
| | 15 | \dashv | | | - | - | \dashv | | \dashv | { | | · | 94 | | + | - | + | \dashv | | + | :::: : | | 144 | | \dashv | _ | | | | \dashv | | _ |
| | 45 | | | · | \dashv | - | | | _ | _ | | | .95 | | - | + | 1 | _ | - | \sqcup | | | 145 | ļ | | | _ | | | \dashv | \bot | _ |
| | 46 | \dashv | | | + | - | | - | - | _ | | | 96 | | - | + | | | | ┿ | | | 146 | | _ | _ | | _ | | \rightarrow | \bot | _ |
| | 47 | | | \dashv | \dashv | | \dashv | \dashv | - | | | | 97 | | | - | | \dashv | | + | | | 147 | | \dashv | _ | \dashv | _ | | \dashv | \dashv | _ |
| | 48 | | | + | \dashv | - | + | - | \dashv | | | | 98 | _ | + | | - | _ | - | ╀┷┤ | | | 148 | | _ | _ | | _ | \dashv | _ | | _ |
| $\vdash \vdash \vdash$ | 49 | | | _ | + | \dashv | \dashv | _ | \dashv | - 1 | ::::: : | | 99 | | _ _ | | | \dashv | | | | | 149 | | _ | _ | _ | | \dashv | \dashv | | _ |
| Ш | 50 | | | L | | | | | | | | | 100 | | | | | | | $oxed{oxed}$ | :::::[| | 150 | | | | | | | | | |